Application No. 88 5967/2

# NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

2/1/21	,
The drawings filed (insert date), are	View and enlarged view not labled separatly or properly.
Anot objected to by the Draftsperson under 37 CFR 1.84 or 1.152.	Fig(s)
B. Objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	Sectional views, 37 CFR 1.84 (h) 3
indicated below. The Examiner will require submission of new, corrected	Hatching not indicated for sectional portions of an object.
drawings when necessary. Corrected drawings must be submitted	Fig(s)
according to the instructions on the back of this Notice.	Cross section not drawn same as view with parts in cross section
· ·	with regularly spaced parallel oblique strokes. Fig(s)
1. DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings:	
	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Black ink. Color.	Words do not appear on a horizontal, left-to-right fashion when
Not black solid lines. Fig(s)	page is either upright or turned so that the top becomes the right
Color drawings are not acceptable until petition is granted.	side, except for graphs. Fig(s)
Fig(s)	
2. PHOTOGRAPHS. 37 CFR 1.84(b)	9. SCALE. 37 CFR 1.84(k)
Photographs are not acceptable until petition is granted.	Scale not large enough to show mechanism with crowding
	when drawing is reduced in size to two-thirds in reproduction.
Fig(s)	Fig(s)
Photographs not properly mounted (must use brystol board or	Indication such as "actual size" or scale 1/2" not permitted.
photographic double-weight paper). Fig(s)	<del></del> -
Poor quality (half-tone). Fig(s)	Fig(s)
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR
· · · · · · · · · · · · · · · · · · ·	1.849)
Chemical or mathematical formula not labeled as separate figure.	
Fig(s)	Lines, numbers & letters not uniformly thick and well defined,
Group of waveforms not presented as a single figure, using	clean, durable, and black (except for color drawings).
common vertical axis with time extending along horizontal axis.	$Fig(s)$ $\frac{1}{1}$
Fig(s)	clean, durable, and black (except for color drawings). Fig(s)
I dividuals were force and identified with a senseta letter	11. SHADING. 37 CFR 1.84(m)
Individuals waveform not identified with a separate letter	Solid black shading areas not permitted.
designation adjacent to the vertical axis. Fig(s)	Fig(s)
4. TYPE OF PAPER. 37 CFR 1.84(c)	Shade lines, pale, rough and blurred. Fig(s)
Paper not flexible, strong, white, smooth, nonshiny, and durable.	
Sheet(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
Erasures, alterations, overwritings, interlineations, cracks, creases,	1.84(p)
	Numbers and reference characters not plain and legible. 37 CFR
and folds copy machine marks not accepted. Fig(s)	1.84(p)(l) Fig(s)
Mylar, velum paper is not acceptable (too thin). Fig(s)	Numbers and reference characters not oriented in same direction
5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	as the view. 37 CFR 1.84(p)(l) Fig(s)
21.6 cm. by 33.1 cm. (8 ½ by 13 inches)	English alphabet not used. 37 CFR 1.84(p)(2)
	Fig(s)
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	Numbers, letters, and reference characters do not measure at least
21.0 cm. by 29.7 cm. (DIN size A4)	.32 cm. (1/8 inch) in height. 37 CFR(p)(3)
All drawing sheets not the same size. Sheet(s)	
Drawing sheet not an acceptable size. Sheet(s)	Fig(s)
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	13. LEAD LINES. 37 CFR 1.84(q)
o. Matterior of oth the (g), the option marginal	Lead lines cross each other. Fig(s)
Paper size	Lead lines missing. Fig(s)
The state of the s	
21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm.	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
(8 V2 X 14 inches) (8 V2 X 13 inches) (8 V2 X 11 inches) (DIN Size A4)	Sheets not numbered consecutively, and in Arabic numerals,
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.	beginning with number 1. Sheet(s)
L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm.	5 5
R .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.  B .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	15. NUMBER OF VIEWS. 37 CFR 1.84(u)
B .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	Views not numbered consecutively, and in Arabic numerals,
	beginning with number 1. Fig(s)
Margins do not conform to chart above.	View numbers not preceded by the abbreviation Fig.
Sheet(s)	Fig(s)
Top (T)Left (L)Right (R)Bottom (B)	•
	16. CORRECTIONS. 37 CFR 1.84(w) -
7. VIEWS. 37 CFR 1.84(h)	Corrections not made from prior PTO-948.
REMINDER: Specification may require revision to correspond to	Fig(s)
drawing changes.	
All views not grouped together. Fig(s)	17. DESIGN DRAWING. 37 CFR 1.152
Views connected by projection lines or lead lines.	Surface shading shown not appropriate. Fig(s)
Fig(s)	Solid black shading not used for color contrast.
	Fig(s)
Partial views. 37 CFR 1.84(h) 2	
COMMENTS:	
COMMENTS.	

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ATTACHMENT TO PAPER NO. WO

REVIEWER\_\_\_\_

DATE 4 16 96

#### REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

## INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities-37 CFR 1.85

File new drawings with the changes incorporated therein. The application number of invention, inventor's name, docket number (if any), and the name and telephone number of call if the Office is unable to match the drawings to the proper application, should back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may denew drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separa transmittal letter addressed to the Drawing Review Branch.

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### 2. Timing of Corrections

Applicant is required to submit **acceptable** corrected drawings within the three-mstatutory period set in the Notice of Allowability (PTOL-37). If a correction is determanceptable by the Office, applicant must arrange to have acceptable correction resurthe original three-month period to avoid the necessity of obtaining as extension of time extension fee. Therefore, applicant should file corrected drawings as soon as possib'

n shortened sed to be itted within d paying the

Failure to take corrective action within set (or extended) period will result in **ABANE** \*\*\* **NMENT** of the Application.

# 3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO 948

All changes to the drawings, other than informalities noted by the Drawing Review B anch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

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